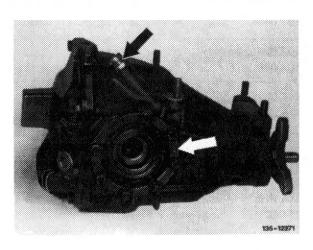
Note

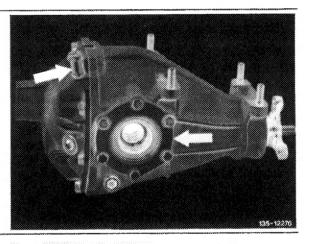
Diagonal swing axles are provided with two rear axle center pieces of different size, which also differ by the layout of the breather and the fastening method of the two lateral bearing caps. Another small center piece without lateral bearing caps has been added as from start of series of model 126.02 (January 1980).

Differentiating characteristics

Model Rear axle center piece Large center piece 107.023/024 The breather is located at the right 107.025/026 on rear axle housing. On models 126.03/04 the breather is located at 107.043/044 the left on rear axle housing starting 107.045/046 October 1981 to November 1982. 116.028 116.029 The two lateral bearing caps are each 116.03 fastened with 8 screws. The hole circle 126.03 dia. of the universal joint flange on models 107.023/043 and 107.025/ 126.04 045, 125.032/033 up to September 1980. 116.028/029 amounts to 90 mm on models 107.024/026/044/046 and 107.025/045, 126.032/033 starting October 1980, 116.03, 126.036/037 amounts to 110 mm.



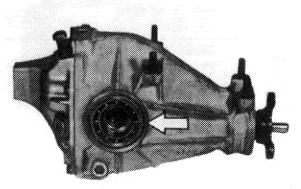
Small center piece with lateral bearing caps 107.022 The breather is located on end cover. 107.042 The two lateral bearing caps are 114 each fastened by means of 6 screws. Models 107.022/042 and 123 are 115 116.020 provided with this center piece as 116.024 standard equipment up to January 116.025 1981. 116.120 123



The diameter of the radial sealing rings is larger and is provided with an alternate spiral thread. Models

107.022/042 and 123 are provided with this center piece as standard equipment starting February 1981.

Small center piece without lateral



135-19646

Installation survey

| Model | Vehicle version | Version | Ratio | Number of teeth |
|---------------------------------------------------------|-------------------------------------------------------------------|---------------------------|-------|-----------------|
| 107.022 107.042 ³) | Standard | 1. up to February 1980 | 3.69 | 48:13 |
| | | 2. starting March 1980 | 3.58 | 43:12 |
| | with manual 5-speed transmission 1) | | 3.92 | 47:12 |
| 107.023 107.043 | Standard | | 3.46 | 45:13 |
| 107.024 107.044 | Standard | 1. up to December 1973 | 3.07 | 46:15 |
| | | 2. starting January 1974 | 3.06 | 52:17 |
| 107.025 | Standard | | 3.27 | 49:15 |
| 107.045 | USA (J | | 2.47 | 47:19 |
| 107.026 107.046 | Standard | | 2.72 | 49:18 |
| 114.00 114.017 | Standard | 1. up to November 1969 | 4.08 | 49:12 |
| | | 2. starting December 1969 | 3.92 | 47:12 |
| 114.010 | Standard | 1. up to November 1969 | 3.92 | 47:12 |
| | | 2. starting December 1969 | 3.69 | 48:13 |
| 114.015 1) | with 15" wheels | 1. up to November 1969 | 4.08 | 49:18 |
| 114.021 114.022 | with manual 5-speed transmission | 2. starting December 1969 | 3.92 | 47:12 |
| 114.014 | Standard | | 3.69 | 48:13 |
| 114.011 114.023 114.06 ^{1) 2)} 114.07 | with 15" wheels with manual 5-speed transmissions (HK) (USA) (ZA) | | 3.92 | 47:12 |
| 115.000 115.002 115.102 | Standard | | 4.08 | 49:12 |
| 115.005 | Standard | | 3.92 | 47:12 |
| | Chandard | 1. up to November 1969 | 4.08 | 49:12 |
| 115.010 | Standard | 2. starting December 1969 | 3.92 | 47:12 |
| 115.015 | with 15" wheels | | 4.08 | 49:12 |
| 115.017 115.117 | Standard | | 3.69 | 48:13 |
| | with 15" wheels | | 3.92 | 47:12 |

¹⁾ Manual 5-speed transmission no longer available starting July 1976.

² (2A) is provided with standard version starting July 1976.

 $^{^{3}}$) Manual 5-speed transmission starting September 1981 standard with ratio 1:3.58.